

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| S46 | 428 | 715/762.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/01 16:06 |
| S47 | 14 | ("5276789" "5745113" "5768552" "5845277" "5909217" "6496842" "6509898").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/01 17:01 |
| S48 | 26691 | represent\$ with interact\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/01 17:02 |
| S49 | 2048 | represent\$ with interact\$ with graphic\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/02 10:36 |
| S50 | 1300 | represent\$ with interact\$ with graphic\$ and (people person\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/02 10:37 |
| S51 | 109 | represent\$ with interact\$ with graphic\$ same (people person\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/02 11:39 |
| S52 | 1 | visualization with components with persistent | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/02 11:40 |
| S53 | 7 | interpersonal with connections | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/02 11:49 |
| S54 | 244 | conversation with map\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 09:51 |
| S55 | 9 | conversation same group same age same color | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 09:52 |
| S56 | 117 | group with (gender age) with color | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 09:58 |
| S57 | 108 | group with (age) with color | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:11 |

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|-----|---------|---|---|----|-----|------------------|
| S58 | 1239 | diversity with group | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:11 |
| S59 | 0 | diversity with group with conversation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:12 |
| S60 | 7 | diversity with group with interface | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:12 |
| S61 | 4 | diversity with group with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:13 |
| S62 | 1 | chat with room and diversity with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:14 |
| S63 | 159 | chat with room and group with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:24 |
| S64 | 1 | chat with room and group with people with (age gender) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:14 |
| S65 | 80 | distinguish near4 (age gender) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 10:26 |
| S66 | 2352601 | group | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 11:31 |
| S67 | 15 | distinguish with color same (age gender) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 11:33 |
| S68 | 16 | avatar with gender | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 13:41 |
| S69 | 14 | ("5276789" "5745113" "5768552" "5845277" "5909217" "6496842" "6509898").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/04 11:23 |

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| S70 | 0 | thread near tree near visualization | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 13:51 |
| S71 | 0 | thread near tree near visualization | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/03 13:51 |
| S72 | 12 | ("5706502" "5959623" "6011537" "6486891" "6496857" "6892181").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/11/04 11:23 |
| S73 | 14 | ("20020007393" "5572643" "5740549" "5809242" "5848397" "5946646" "6009410" "6011537" "6314451" "6317761" "6457025" "6487538" "6496857" "6516338").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:25 |
| S74 | 13 | ("20020007393" "5572643" "5740549" "5809242" "5848397" "5946646" "6009410" "6011537" "6314451" "6317761" "6457025" "6487538" "6496857" "6516338").PN. and dynamic | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/04 11:25 |
| S75 | 4 | connectivity with people with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/12 12:22 |
| S76 | 7 | connectivity with people with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:23 |
| S77 | 4 | connectivity with visual with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:24 |
| S78 | 550 | connect\$6 with visual with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:24 |
| S79 | 8 | connect\$6 with visual with link with (people person) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:26 |

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| S80 | 438 | connect\$6 with arrow with (color size) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:27 |
| S81 | 0 | connect\$6 with arrow with (color size) with hierach\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:27 |
| S82 | 438 | connect\$6 with arrow with (color size) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 12:27 |
| S83 | 17 | S82 and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 13:27 |
| S84 | 4871 | visual\$5 with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 13:27 |
| S85 | 224 | visual\$5 with link with (color size) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 13:41 |
| S86 | 2 | visual\$5 with relationship with link with (color size) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 13:43 |
| S87 | 0 | visual\$5 with relationship with lperson | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 13:43 |
| S88 | 103 | visual\$5 with relationship with person | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:19 |
| S89 | 103 | visual\$5 with relationship with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:20 |
| S90 | 112 | link with relationship with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:26 |
| S91 | 6 | ("5964839" "6014647" "6029195").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:43 |

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| S92 | 0 | ("6073138,6269369,6311919, 6253203,5737726,6392669, 6549933").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:44 |
| S93 | 0 | "6073138,6269369,6311919, 6253203,5737726,6392669, 6549933".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:44 |
| S94 | 14 | ("6073138" "6269369" "6311919" "6253203" "5737726" "6392669" "6549933").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:45 |
| S95 | 1003 | Personal with connection with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:45 |
| S96 | 3 | Personal with connection with link with visual | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:46 |
| S97 | 19 | Personal with connection with link with manag\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:48 |
| S98 | 167 | group with connection with visual\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:52 |
| S99 | 15411 | relationship with map\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:52 |
| S100 | 261 | relationship with map\$6 with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:52 |
| S101 | 16 | relationship with map\$6 with link with (people person individual group organization) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:54 |
| S102 | 561 | map\$6 with link with (people person individual group organization) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 15:55 |
| S103 | 77 | map\$6 with link with (people person individual group organization).ti,ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 16:02 |

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| S10 4 | 883 | directed with (relationship link) with (people person individual group organization) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 16:03 |
| S10 5 | 34 | directed with (relationship link) with (people person individual group organization) and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 16:09 |
| S10 6 | 2605 | (relationship link) with (people person individual group organization) and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 16:11 |
| S10 7 | 62 | (relationship with link) with (people person individual group organization) and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 16:14 |
| S10 8 | 24 | visual with link with thick\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:40 |
| S10 9 | 12515 | arrow with thick\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:41 |
| S11 0 | 29 | directed with graph with persons | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:45 |
| S11 1 | 59 | directed with relationship with persons | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:50 |
| S11 2 | 59 | directed with relationship with person | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:50 |
| S11 3 | 291 | relationship with link with graph | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:51 |
| S11 4 | 0 | relationship with link with graph and 715/&.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:51 |
| S11 5 | 31 | relationship with link with graph and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:55 |

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| S11 6 | 10 | topology with people with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:55 |
| S11 7 | 224 | topology with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:55 |
| S11 8 | 2 | topology with people with relationship | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:56 |
| S11 9 | 224 | topology with people | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:59 |
| S12 0 | 199 | 715/734.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 18:59 |
| S12 1 | 5 | ("4823338" "5261044" "5295242" "5394402" "5515488").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 19:19 |
| S12 2 | 20 | ("5874964").URPN. | USPAT | OR | OFF | 2006/04/12 19:25 |
| S12 3 | 2 | topology.ti,ab. and connect\$6 with people | USPAT | OR | OFF | 2006/04/12 19:25 |
| S12 4 | 290 | organization with topology | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/12 19:26 |
| S12 5 | 5 | organization with topology with groups | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/04/12 19:27 |
| S12 6 | 7 | organization with topology with relationship | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:28 |
| S12 7 | 3200 | organization with relationship | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:29 |
| S12 8 | 102 | organization with relation\$5 with map | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:33 |

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| S12 9 | 25 | organization with relation\$5 with graph | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:37 |
| S13 0 | 3 | ("5204958" "5329626" "5864862").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 19:36 |
| S13 1 | 787 | group with relation\$5 with graph | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:38 |
| S13 2 | 874 | (people group) with relation\$5 with graph | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:38 |
| S13 3 | 8 | (people group) with relation\$5 with graph with link | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:39 |
| S13 4 | 31 | (people group) with relation\$5 with graph with edge | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:39 |
| S13 5 | 25 | (people group) with relation\$5 with graph and GUI | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:43 |
| S13 6 | 15 | (people group) with relation\$5 with graph and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/04/12 19:43 |
| S13 7 | 13 | ("4464543" "4710763" "4953106" "5136690" "5150457" "5179643" "5226118" "5257345" "5276789" "5333254" "5428554" "5432897" "5450535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 21:59 |
| S13 8 | 1 | checksum with text with name with interface | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 22:02 |
| S13 9 | 12 | checksum with text with name | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 22:05 |
| S14 0 | 1 | "6324693".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 22:22 |

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|----------|------|--|---|----|-----|------------------|
| S14 1 | 9 | "6509913" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 22:22 |
| S14 2 | 6017 | represent\$6 with user with interact\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/21 11:58 |
| S14 3 | 6247 | represent\$6 with (person people user) with interact\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/09/21 11:59 |
| S14 4 | 1220 | represent\$6 with (person people user) with interact\$5 with graphic\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 12:00 |
| S14 5 | 329 | represent\$6 with (person people user) with interact\$5 with graphic\$5 and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 12:01 |
| S14 6 | 9 | represent\$6 with (person people) with interact\$5 with graphic\$5 and "715"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 12:04 |
| S14 7 | 33 | represent\$6 with (person people) with interact\$5 with graphic\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 12:08 |
| S14 8 | 6 | ("5964839" "6014647" "6029195").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 12:13 |
| S14 9 | 36 | employee with interact\$5 with (track monitor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 12:16 |
| S15 0 | 286 | (people person) with interact\$5 with (track monitor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/21 13:24 |